**DATE:** November 13, 2003 **ATTORNEY'S DOCKET NO.:** ASC-21

175/10 U.S.PTO 10/705852 11/13/03

The Honorable Commissioner
of Patents and Trademarks
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the Utility Patent Application of:

**INVENTOR(S):** DON ODELL

**FOR:** SENSOR FOR DETERMINING THE ANGULAR POSITION OF A RADIATING POINT SOURCE IN TWO DIMENSIONS

Enclosed are:

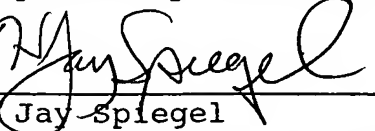
[ X ] Seven (7) Sheets of (~~Formal~~/Informal) Drawings
[ X ] An Assignment of the Invention to ASCENSION TECHNOLOGY CORPORATION
[ ] A Certified Copy of a _____ Application
[ X ] ~~A Verified Statement to Establish~~ Small-Entity Status under 37 C.F.R. 1.9 and 1.27., is hereby claimed.
[ ] Prior Art Statement [ ] Form PTO-1449

The Filing Fee has been calculated as shown below:

| | | | SMALL-ENTITY | | OTHER THAN A SMALL-ENTITY |
|---|---|---|---|---|---|
| FOR | NO. FILED | NO. EXTRA | RATE FEE | | RATE FEE |
| Basic Fee | | | $ 385 | | $770 |
| Total Claims | 22 -20= | 2 | x 9 = $ 18 | or | x 18 = $ |
| Independent Claims | 2 - 3= | 0 | x 39 = $ | or | x 78 = $ |
| [ ] Multiple Dependent Claim | | | + 130 = $ | or | + 260 = $ |
| | | | TOTAL $ 403 | | TOTAL $ |

[ X ] A check in the amount of $ 443.00 to cover the filing fee is enclosed, and to cover the Assignment Recordation Fee ($40.00).
[ ] Transfer the drawings from parent application Serial Number _____ to this application and abandon said prior application as of the filing date accorded to this application. A duplicate copy of this sheet is attached for filing in the prior application file.
[ ] Priority is claimed under 35 U.S.C. 119 based on _____
[ ] This application is a Continuation-in-Part of Copending Application Serial Number _____, filed _____, and priority is claimed therefrom.

Respectfully submitted,



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